



Phot Credit: Stuart Rankin / Flicker



SITUATION SUMMARY

5.5M Earthquake, Eureka, Humboldt County

- On 04/23/15 at 1834 hours a 5.5M Earthquake (EQ) occurred 140 miles of the coast of Eureka, Humboldt County.
- A Tsunami Information Statement was issued from the National Tsunami Warning Center (NTWC).
- There is no Tsunami Danger for California.
- Coastal and Delta Counties were briefed via CALWAS. The EQ was not felt. There were no reports of damage or injuries.

Highway Incident, Vegetation Fire, Riverside County

Location: ¼ mile east of Highway 71, 1.5 miles north of Highway 91 in the Prado Basin Area of Riverside County.

Jurisdiction: SRA

Start Date/Time: 04/18/2015 at 1812 hours

Per CAL FIRE, Cal OES Duty Officers, and ICS-209 as of 04/23/15 at 1744 hours:

- 1049 acres, 98% contained
- Expected Containment: 04/24/15
- A Fire Management Assistance Grant (FMAG) has been submitted to Cal OES and has been placed on hold

There are no requests for assistance or unmet needs.

Cal OES Duty Officers are monitoring the situation and will provide updates as they become available.

Significant Activity - Coastal Region, Health Services Exercise, San Mateo County

Health Services Silver Dragon IX Full Scale Exercise (FSE) is scheduled for today. The San Mateo County OES's EOC will be activated in support of this FSE. During the exercise, one of the objectives is an orientation of EOC functions and WebEOC training. One Cal OES Coastal Regional Staff Member will be participating in the role of State Liaison.

Significant Activity - Cal OES Telecommunications, International Big Sur Marathon

A Cal OES Telecommunications Assistant Chief and ACS Staff from MAR-2 (Mutual Aid Region 2) and MAR-3 (Mutual Aid Region 3) will deploy MIGU-2 (Mobil Interoperable Gateway Unit 2) from San Mateo County and MIGU-3 from Shasta County to support the International Big Sur Marathon April 26, Law Mission# 2015-LAW-8866.

SITUATION SUMMARY

Weather of Concern

A weak disturbance will help destabilize Northern California late this afternoon and overnight. Afternoon thunderstorms will likely develop over the mountains this afternoon. Then the disturbance approaches and triggers thunderstorms in the valley this evening and keeps showers over the region, even after midnight. Small accumulating hail is probable with breezy winds and likely plenty of lightning. An upper level low pressure over the southern California will result in afternoon and evening isolated to scattered thunderstorms across the mountains and higher deserts today and early evening.

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Cal EOC Incident - 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought



WEATHER

WEATHER SYNOPSIS BY REGION:

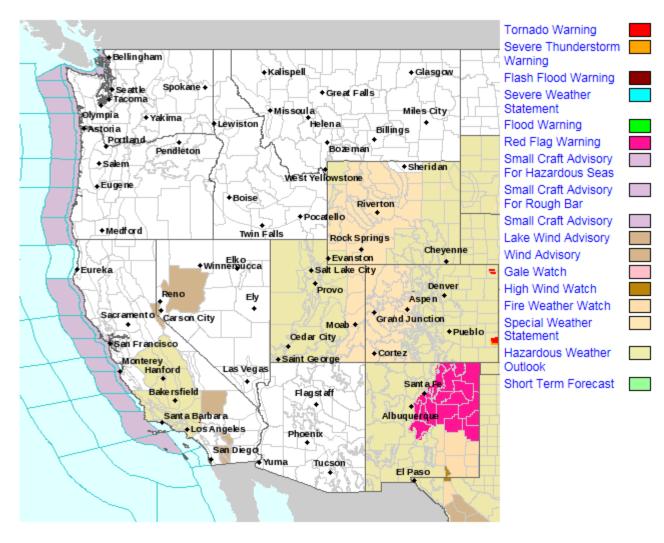
NORTHERN CALIFORNIA

More unstable conditions today with low pressure still lingering over Southern California. An added ingredient to afternoon showers/thunderstorms will be an approaching cold front from the northwest. This front will move onshore late today and combine with the instability in place to produce another round of mainly mountain showers and thunderstorms. Northern Operations received 488 lightning strikes yesterday and similar activity is expected again today. Most of the lightning activity should have some precipitation. Winds will be picking up today from the northwest to southwest at 15-30 mph in many exposed areas. Any ignitions today could have some wind push today, but due to higher levels of live fuel moisture and relatively higher humidity levels, we do not expect significant large fire growth, so no "High Risk" will be issued at this time. A cooling trend begins behind this front, and a larger Pacific system, more of a late winter type storm is expected to move onshore late Friday into Saturday, providing a longer duration, more steady rain for most areas. There could be some embedded wet lightning with this system but not as much as the previous few days. Afterwards, strong high pressure builds in from the west, with a significant warming trend from Sunday onwards. There will also be some northeast/offshore wind much of this time, so it will also get significantly drier during this time, with poor overnight relative humidity recoveries in many areas.

SOUTHERN CALIFORNIA

Weak low pressure over Southern California will bring scattered showers and thunderstorms to the Sierra and to much of Southern California this afternoon and evening. Most locations will receive less than a half inch of rainfall, with no rain expected west of the Sierra Foothills across Central California. A weak trough will bring isolated to scattered showers to the Sierra and to Southern California from the mountains westward on Friday. A stronger trough will bring scattered showers with light rainfall totals to most of the area outside of the deserts Saturday. Showers will start over the northern parts of Central California early Saturday morning and reach Southern California by Saturday evening. Westerly winds of 20 to 30 mph with gusts to 50 mph will surface across the desert passes this evening through Saturday evening. Temperatures will remain a little below normal through Saturday, with 50s to low 60s in the mountains and mid-60s to mid-70s in the valleys. Significant warming and drying will take place Sunday through Tuesday as strong high pressure aloft builds into California. Temperatures will be 10 to 15 degrees above normal and minimum humidity values will drop down into the teens over much of the region by Monday and Tuesday.

STATE WEATHER MAP



Last map update: Apr, 23rd 2015 at 6:23:05 pm MDT

FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 1

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



RECOVERY ACTIVITIES

Round Fire, Mono County

- Reduced to three crews working today. Department of Toxic Substance Control (DTSC) removed hazardous waste found
 during debris removal operations and de-mobilized from the site. AJ Diani completed removing debris from their last site and
 will be demobilizing tomorrow.
- Three crews worked on 3 home sites. Debris removal was completed at 1 home site today. Air remedial and personnel monitoring activities continue in the work area and surrounding community. Two tree falling crews continued to remove, buck, and chip hazard trees on the private home sites. Confirmation samples were collected from the completed site.
- Debris removal completed at 1274 Swall Meadows.

Project Totals as Day 23:

37	Homeowners who registered for the removal project.	
4	Homeowners that denied entry.	
38	Initial site assessment/site documentation complete.	
38	Asbestos survey completed and results received.	
36	Debris removal completed.	
35/26	Confirmation sampling completed/approved.	
19	Tree Removal Completed (35 homes have hazard trees).	
0	Erosion Control Completed.	
0	Approved by County for Building Permit.	

Estimated Daily Tonnage:

Category	Day 23
Debris/Ash	0
Soil Disposed	149
Metal Recycled	0
Concrete Recycled	391
Total	540

Estimated Project Total Tonnage for the Project as of Day 23:

Category	Total Tons
Debris and Ash Disposed	3,441
Soil Disposed	4,444
Metals Recycled	1,476
Concrete Recycled	3,838
Total All Categories	13,199



CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take
 place on alternating Wednesdays.
- Cal OES Regional (Inland, Coastal, Southern) conference calls continue to occur on a weekly basis.



CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 54 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 24 Counties: El Dorado, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 9 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Montague (Siskiyou County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), and City of West Sacramento (Yolo County), and City of Willits (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.